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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/642,858	08/21/2000	John M. Callahan	NAN012	7733
7:	590 04/23/2003			
PATRICK T.	KING		EXAMI	NER
P.O. Box 688 FREEDOM, C.	A 95019-0688		TON, D	AVID
			ART UNIT	PAPER NUMBER
			2133	7
			DATE MAILED: 04/23/2003	L

Please find below and/or attached an Office communication concerning this application or proceeding.

Group Art Unit Group Art Unit MONTH(S) FROM THE MAILING DATE MONTH(S) FROM THE MAILING DATE Owever, may a reply be timely filed after SIX (6) MONTHS minimum of thirty (30) days will be considered timely. It from the mailing date of this communication . on to become ABANDONED (35 U.S.C. § 133). prosecution as to the merits is closed in is are pending in the application. is/are withdrawn from consideration. is/are allowed. is/are rejected. is/are objected to. are subject to restriction or election requirement.
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☐ Interview Summary, PTO-413
□ Notice of Informal Patent Application, PTO-15
□ Other
7

Part of Paper No._

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Serial Number: 09/642,858

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DETAILED ACTION

1. Claims 1-19 are presented for examination.

2. The Applicant is suggested to review claim 10. Its dependency is questionable.

3. The Applicant is suggested to review claim 12. Its dependency is questionable.

4. Claims 14-16 are objected to because of dependency error in claim 14. Correction is

requested.

5. Claims 1-13 and 17-19 are allowed. Claims 14-16 are allowed if the dependency error in claim

14 is corrected.

6. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to David Ton, whose telephone number is (703) 306-3043. The examiner can

normally be reached Monday through Thursday from 6:30 AM to 4:00 PM and alternate Friday from

6:30 AM to 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Albert DeCady, can be reached at (703) 305-9595.

Any inquiry of a general nature of relating to the status of this application should be directed

to the Group receptionist whose telephone number is (703) 305-3900.

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Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 746-7239

(Official)

(703) 746-7240

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(703) 746-7238

(After-Final)

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

dt

April 17, 2003

DAVIDTON PRIMARY EXAMINER

Davidson